

Township 21 NORTH Range 21 EAST

Monte Diablo Base and Meridian.

Chains

North, on a random line between Sections 4 and 5.

Variation  $17^{\circ} 5'$  East.*Descend along N slope of ridge to*

11.00

*Cross Ravine Course N.E*

27.00

*Cañon 8.00 Chs wide bears N.E*

40.00

*Set temporary  $\frac{1}{2}$  sec. cor.*

49.98

*Intersect N.B. of Tp. 10 lks E of cor. to secs**4, 5, 32 & 33**which is a stone  $24 \times 14 \times 8$  ins.  $16$  ins. in the ground marked with 4 notches on E and 2 notches on W edges and mound of stone**from which cor. I run S  $4^{\circ}$  E**on a true line between sections 4 and 5*

39.98

*Set a trachyte stone  $18 \times 10 \times 6$  ins.  $12$  ins. in the ground, for  $\frac{1}{2}$  Sec. Cor., marked  $\frac{1}{2}$  on W face, and raised a mound of stone alongside.*

79.98

*The cor. to secs. 4, 5, 8 & 9**Mountainous and grassy some scattering timber Soil 2<sup>nd</sup> rate**I carefully examined the adjustments of my solar compass to-day, particularly the latitude and reversing apparatus, and found them correct.*May 27<sup>th</sup> 1882*From the cor to sec 31 & 32 on 4<sup>th</sup> Sta N.**which is a stone  $30 \times 10 \times 8$  ins.  $19$  ins. in the ground marked with 5 notches on E and 1 notch on W edges and mound of stone. I run*